N5 GNSS Receiver







N5 GNSS Receiver (??????????? / ?????????? GPS) Embedded with IMU engine, capable of full constellation tracking, and equipped with enhanced OLED, 6800mAh large Li-battery, N5 GNSS receiver provides a more convenient, reliable, and efficient experience for field workers, especially when work together with Survey Master data collection software

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Features

Online customer service

Full constellations tracking

Enhanced OLED Display

6800mAh Large Li-battery

Support PPP

Rugged housing

Web-based UI

Adjustable TX & RX Internal UHF

Seamlessly Work with Network RTK Positioning

Channels: 574

Satellite tracking: - GPS: L1 C/A, L2C, L2P, L5

- BeiDou: B1, B2, B3

- BeiDou Global Signal: B1C, B2a

- GLONASS: L1 C/A, L1P, L2 C/A, L2P

- Galileo: E1, E5a, E5b

- QZSS: L1C, L2, L5, L1C/A

- L-Band

- SBAS: WAAS, EGNOS, MSAS, GAGAN, SDCM

Static and Fast Static:

Horizontal: 2.5 mm + 0.5 ppm

Vertical: 5 mm + 0.5 ppm

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Vertical: 5 mm + 0.5 ppm

Long Observations Static:

Horizontal: 3 mm+1 ppm

Vertical: 3.5 mm + 0.4 ppm

RTK:

Horizontal: 8 mm+1 ppm

Vertical: 15 mm+ 1 ppm

Waterproof and dustproof: IP67